

RoHS

SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:−40°c to +105°c

Contact Material:Brass

Contact Plating:Au1U

Insulator Material:Polyester(UL94V−0)

Standard: PA6T

Max.Processing Temp: 230°C for 30−60 seconds

(260°C for 10 seconds)

2.54xNo.of Positions+0.4±0.3

2.54x(N−1)Positions±0.15

2.54±0.1

W±0.15

1P 2P

H±0.15

0.64x0.4

2.54

2.54x(N−1)Positions

Ø1.02

PC±0.25

Dimension antitheses list

ITEM	PB	PC	PW	H	W
001		3.0		8.5	2.5
002					

				OPERATION		DRAW				SCALE	FIT	深圳市连盛精密连接器有限公司	
				X.X	±0.30	CHECK				UNIT	mm		
				X.XX	±0.20					SIZE	A4		
				X.XXX	±0.10					SHEET	1/1		
				Angle	±3°	APPROVE				PROJ.			
				DIM	TOL								
A0		2014.03.28	NEW DRAWING								PART NO.		1020300124
REV		DATE	MODIFICATION DESCRIPTION		CHANGE						TITLE:		2.54FH H=8.5 W=2.5 1*8P DIP PC3.0 Y型 AU1U 青铜 PA6T